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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Pantoprazole Impurity 53

Identification:

Chemical Name: 5-(difluoromethoxy)-1-((3,4-dimethoxypyridin-2-yl)methyl)-2-(((3,4-dimethoxypyridin-2-yl)methyl)-1H-benzo[d]imidazole

Synonyms	: NA
CAS Number	: 957470-59-6
CAT Number	: CP-P15049
Molecular Formula	: C24H24F2N4O6S
Molecular Weight	: 534.53

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

